



PTO/SB/08a/b (08-03)
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Substitute for form 1449A, PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	09/654948
				Filing Date	September 1, 2000
				First Named Inventor	Stephen P.A. Fodor
				Art Unit	1639
				Examiner Name	P. Ponnaluri
Sheet	1	of	1	Attorney Docket Number	AFMX-P03-021

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ² (if known)				
PP	AA3	US-20020064796	05-30-2002	Stryer et al.		
	AB3	US-5,810,989	09-22-1998	Krihak et al.		
	AC3	US-5,837,859	11-17-1998	Teoule et al.		
	AD3	US-5,922,534	07-13-1999	Lichtenwater		
	AE3	US-6,093,302	07-25-2000	Montgomery		
	AF3	US-6,171,797	01-09-2001	Perbost		
	AG3	US-6,210,894	04-03-2001	Brennan		
	AH3	US-6,221,653	04-24-2001	Caren et al.		
	AI3	US-6,235,483	05-22-2001	Wolber et al.		
	AJ3	US-6,255,053	07-03-2001	Lichtenwaller		
	AK3	US-6,346,423	02-12-2002	Schembri		
	AA4	US-6,458,583	10-01-2002	Bruhn		
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
PP	AR4	Chrisey, L.A., et al., "Selective Attachment of Synthetic DNA to Self-Assembled-Monolayer Functionalized Surfaces," Mat. Res. Soc. Symp. Proc., 330:179-184 (Symposium held Nov. 29-Dec. 3, 1993).	
	AS4	Eggers, M., et al., "A Microchip for Quantitative Detection of Molecules Utilizing Luminescent and Radioisotope Reporter Groups," BioTechniques, 17(3):516-524 (1994).	
	AT4	Gausepohl, H., et al., "A multiple reaction system for automated simultaneous peptide synthesis," Peptides 1990, Proc. 21 European Peptide Symposium, Sept. 9-8, 1990 (pp. 206-207). ESCOM, Leiden. #2949	
	AU4	Guo, Z., et al., "Direct Fluorescence Analysis of Genetic Polymorphisms by Hybridization with Oligonucleotide Arrays on Glass Supports," Nucleic Acids Research, 22(24):5456-5465 (1994).	
	AV4	Lamture, J.B., et al., "Direct Detection of Nucleic Acid Hybridization on the Surface of a Charge Coupled Device," Nucleic Acids Research, 22(11):2121-2125 (1994).	
	AW4	Southern, E.M., et al., "Arrays of Complementary Oligonucleotides for Analysing the Hybridisation Behaviour of Nucleic Acids," Nucleic Acids Research, 22(8):1368-1373 (1994).	
	AX4	Voet, D. and Voet, J.G., "Nucleic Acid Structures and Manipulation," Biochemistry, Second Edition, John Wiley & Sons, Inc., 848-849 (1995).	

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Examiner Signature	P. Ponnaluri	Date Considered	7/6/05
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